



11-28-03

16344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CANTOR *et al.*

Serial No.: 09/030,571

Confirmation No.: 7542

Filed: February 24, 1998

For: POSITIONAL SEQUENCING BY
HYBRIDIZATION

Art Unit: 1634

Examiner: Forman, B. J.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV 338075960 US
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I hereby certify that this paper and the attached papers are being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and addressed to:

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

[Signature]
Jonathan Orr

TRANSMITTAL LETTER

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are an Amendment, responsive to the Office Action mailed May 27, 2003 (26 pages); replacement Formal Drawings (13 pages); a check for \$475 for the fee for a three-month extension of time; and a return postcard in connection with the above-captioned patent application. Should it be determined that an additional fee for filing these papers is required, the Commissioner is authorized to charge Deposit Account No. 50-1213. If a Petition for extension of time is needed, this paper is to be considered such Petition.

The Commissioner is hereby authorized to charge the deficiency in the above check and any fee that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,
HELLER EHRLMAN WHITE & McAULIFFE LLP

By:

[Signature]
Stephanie L. Seidman
Registration No. 33, 779

Attorney Docket No. 25491-2401G

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CANTOR *et al.*

Serial No.: 09/030,571

Confirmation No.: 7542

Customer No. 24961

Filed: February 24, 1998

For: *POSITIONAL SEQUENCING BY HYBRIDIZATION*

Art Unit: 1634

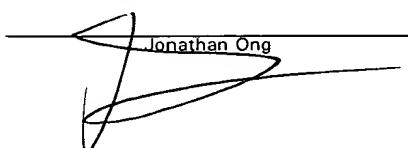
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Alexandria, VA 22313-1450


Jonathan Ong

AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action, mailed May 27, 2003, entry of the following amendments and consideration of the following remarks are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 9 of this paper.